



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 21, 2000

PTAS

ARNALL GOLDEN & GREGORY, LLP
PATREA L. PABST
2800 OND ATLANTIC CENTER
1201 WEST PEACHTREE STREET
ATLANTA, GA 30309-3450



101394133A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/25/2000

REEL/FRAME: 010882/0708
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WILLIAMS, SIMON F.

DOC DATE: 04/11/2000

ASSIGNOR:

MARTIN, DAVID P.

DOC DATE: 04/11/2000

ASSIGNOR:

SKRALY, FRANK A.

DOC DATE: 04/11/2000

ASSIGNEE:

METABOLIX, INC.
303 THIRD STREET, 2ND FLOOR
CAMBRIDGE, MASSACHUSETTS 02142-1196

SERIAL NUMBER: 09535146

FILING DATE: 03/24/2000
PATENT NUMBER:

RECEIVED

AUG 28 2000

PATENT DEPT

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

20 MAY 25 AM 6

101394133

OPR/FINANCE
**RECORDATION FORM COVER SHEET
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

5.25.00

New
 Resubmission (Non-Recordation)

Document ID#

Correction of PTO Error

Reel # Frame #

Corrective Document

Reel # Frame #

Conveyance Type

Assignment
 License
 Merger

Security Agreement

Change of Name

Other

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File
 Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Execution Date
Month Day Year

04112000

Name (line 1) Williams, Simon F.

Name (line 2)

Second Party

Execution Date
Month Day Year

04112000

Name (line 1) Martin, David P.

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

If document to be recorded
is an assignment and the
receiving party is not
domiciled in the United
States, an appointment
of a domestic
representative is attached.
(Designation must be a
separate document from
Assignment.)

Name (line 1) Metabolix, Inc.

Name (line 2)

Address (line 1) 303 Third Street, 2nd Floor

Address (line 2)

Address (line 3) Cambridge

Massachusetts

02142-1196

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

FOR OFFICE USE ONLY

07/03/2000 ASCOTT 00000055 09535146

01 FC#581

40.00 DP

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Enter additional Conveying Parties

Mark if additional names of conveying parties attached

Execution Date
Month Day Year

04112000

Name (line 1) Skraly, Frank A.

Name (line 2)

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Execution Date
Month Day Year

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

Enter additional Receiving Party(ies)

Mark if additional names of receiving parties attached

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Application Number(s) or Patent Number(s)

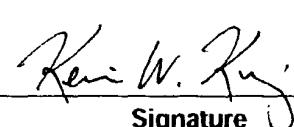
Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09535146

Patent Number(s)

Correspondent Name and Address		Area Code and Telephone Number	(404) 873-8794
Name <input type="text" value="Patrea L. Pabst, Esq."/>			
Address (line 1) <input type="text" value="Arnall Golden & Gregory, LLP"/>			
Address (line 2) <input type="text" value="2800 One Atlantic Center"/>			
Address (line 3) <input type="text" value="1201 West Peachtree Street"/>			
Address (line 4) <input type="text" value="Atlanta, GA 30309-3450"/>			
Pages	Enter the total number of pages of the attached conveyance document including any attachments. # <input type="text" value="4"/>		
Application Number(s) or Patent Number(s)			
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).			
Patent Application Number(s)		Patent Number(s)	
<input type="text" value="09535146"/> <input type="text"/> <input type="text"/>		<input type="text"/> <input type="text"/> <input type="text"/>	
<input type="text"/> <input type="text"/> <input type="text"/>		<input type="text"/> <input type="text"/> <input type="text"/>	
<input type="text"/> <input type="text"/> <input type="text"/>		<input type="text"/> <input type="text"/> <input type="text"/>	
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. <input type="text"/> Month <input type="text"/> Day <input type="text"/> Year			
Patent Cooperation Treaty (PCT)			
Enter PCT application number <input type="text"/> <input type="text"/> <input type="text"/>			
only if a U.S. Application Number <input type="text"/> <input type="text"/> <input type="text"/>			
has not been assigned.			
Number of Properties	Enter the total number of properties involved. # <input type="text" value="1"/>		
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$ <input type="text" value="40.00"/>		
Method of Payment:		Enclosed <input checked="" type="checkbox"/>	Deposit Account <input checked="" type="checkbox"/>
Deposit Account		(Enter for payment by deposit account or if additional fees can be charged to the account.)	
		Deposit Account Number: <input type="text" value="01-2507"/>	
		Authorization to charge additional fees: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Statement and Signature			
<i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.</i>			
Kevin W. King			
Name of Person Signing Reg. No.: 42,737		Signature	
		23 May 2000	
		Date	

ASSIGNMENT

We, Simon F. Williams of 28 Deerfield Road, Sherborn, Massachusetts 01770, David P. Martin of 33 Hemlock Street, Arlington, Massachusetts 02474, and Frank A. Skraly of 60 Raymond Avenue, Somerville, Massachusetts 02144, in consideration of ten dollars and other valuable consideration paid to us by Metabolix, Inc., a corporation of the Commonwealth of Massachusetts, having its principal place of business at 303 Third Street, 2nd Floor, Cambridge, Massachusetts 02142-1196, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Metabolix, Inc., its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Medical Devices and Applications of Polyhydroxyalkanoate Polymers*" described in U.S. Application Serial No. 09/535,146 filed in the United States Patent and Trademark Office on March 24, 2000, by Simon F. Williams, David P. Martin, and Frank A. Skraly, which claims priority to U.S. Provisional Application Serial No. 60/126,180 filed in the United States Patent and Trademark Office on March 25, 1999, and to U.S. Provisional Application Serial No. 60/142,238 filed in the United States Patent and Trademark Office on July 2, 1999, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

"Medical Devices and Applications of Polyhydroxyalkanoate Polymers"

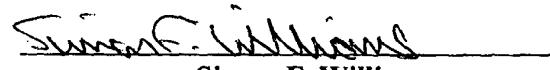
By: Simon F. Williams, David P. Martin, and Frank A. Skraly

Filed: March 24, 2000

ASSIGNMENT

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

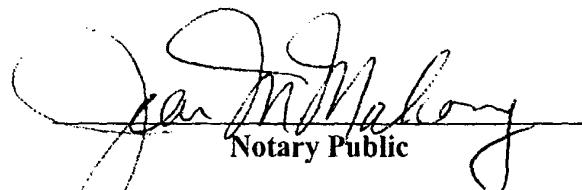
WITNESS my hand and seal this 11 day of April, 2000.


Simon F. Williams

Commonwealth of Massachusetts)

County of Middlesex)

Then personally appeared the above named Simon F. Williams and acknowledged the foregoing instrument to be his free act and deed, before me this 11 day of April, 2000.


Jean M. Mahoney
Notary Public

My Commission expires: _____

JEAN M. MAHONEY
Notary Public
My Commission Expires July 8, 2001

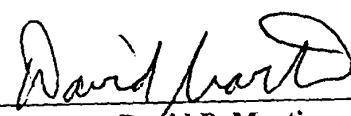
"Medical Devices and Applications of Polyhydroxyalkanoate Polymers"

By: Simon F. Williams, David P. Martin, and Frank A. Skraly

Filed: March 24, 2000

ASSIGNMENT

WITNESS my hand and seal this 11 day of April, 2000.

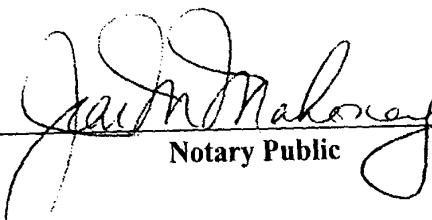


David P. Martin

Commonwealth of Massachusetts)

County of Middlesex)

Then personally appeared the above named David P. Martin and acknowledged the foregoing instrument to be his free act and deed, before me this 11 day of April, 2000.



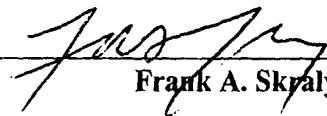
Jean M. Mahoney
Notary Public

My Commission expires: _____

JEAN M. MAHONEY
Notary Public
My Commission Expires July 8, 2005

"Medical Devices and Applications of Polyhydroxyalkanoate Polymers"
By: Simon F. Williams, David P. Martin, and Frank A. Skraly
Filed: March 24, 2000
ASSIGNMENT

WITNESS my hand and seal this 11th day of April, 2000.

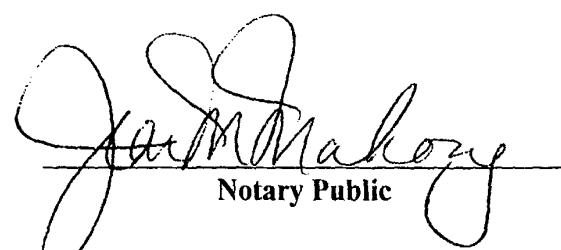


Frank A. Skraly

Commonwealth of Massachusetts)

County of Middlesex)

Then personally appeared the above named Frank A. Skraly and acknowledged
the foregoing instrument to be his free act and deed, before me this 11 day of
April, 2000.



Jean M. Mahoney
Notary Public

My Commission expires: _____
JEAN M. MAHONEY
Notary Public
My Commission Expires July 8, 2005